Flight
Intermediate
Jet
BI-08S
IFT/OFT
Mission

Basic Instruments

BI-08S

ORM

- **Operational Requirements / Limitations**
  - **Crew Rest / Crew Day / Work Week**
  - **Warm Up Eligibility**
  - **Previous Flight Incomplete? Determine Graded Items.**
- **Human Factors**
  - **Life Stressors / External Factors / Personal Problems**
  - **Medical Status (Crew Day/Rest / Nourishment / Hydration)**

TTO

BI-08S

- **Who will call a TTO?**
- **What situations will the TTO be called?**
  - **Confusion / Misunderstanding**
- **IP Responsibilities**
  - **Safety**
  - **Recognize need for TTO**
  - **Explanation / Instruction as necessary**
  - **Documentation on ATF**
- **When and how will training resume?**

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BI-08S

Brief:
- a. QOD
- b. ILS approach procedures

Introduce:
- a. Unusual attitudes
- b. Loop
- c. ILS approach
- d. PAR approach partial panel

Practice:
- a. Brief preparation
- b. Checklists
- c. Instrument communications
- d. ITO
- e. SID
- f. Standard rate turn
- g. S-3 pattern
- h. Stall series
- i. Partial panel timed turn
- j. Barrel roll
- k. Partial panel
- l. Penetration checklist
- m. TACAN/VOR DME approach
- n. Missed approach

	VT-7	VT-9
DEPARTURE: 01R	**UNION 01R**	**PINEHILL Rwy**
ARRIVAL:	**HI TACAN B MEI**	**HI TACAN B MEI**
	ILS 01 MEI	**ILS 01 MEI**
	(P/P) PAR 01R	**(P/P) PAR 01R**

ADMIN

BI-08S

- **BRIEF**
- **QOD**
  - NATOPS
  - EP
  - SOP
- **ILS approach procedures**

Conduct

BI-08S

- **Introduce**
  - **Unusual attitudes**
  - **Loop**
  - **ILS approach**
    - **MEI ILS 1**
  - **PAR approach partial panel**
    - **NMM Radar Approach Mins**

Conduct

BI-08S

- **Practice**
  - **Brief preparation**
  - **Checklists**
  - **Instrument communications**
  - **ITO**
  - **SID**
    - **VT-7: Union 1R / VT-9: Pine Hill 1R**
  - **Standard rate turn**
  - **S-3 Pattern**
  - **Stall series**

Conduct

BI-08S

- **Partial panel timed turn**
- **Barell Roll**
- **Partial Panel**
- **Penetration checklist**
- **TACAN/VOR DME approach**
  - **MEI HI-TACAN B**
- **Missed approach**

STANDARD DEBRIEFING FORMAT

BI-08S

- The Flight Lead or Pilot-in-Command is responsible for ensuring all flight or crewmembers are thoroughly debriefed on the conduct of the mission utilizing the “S-P-B-E-MS-LL” format outlined below. (Refer to the CTW-1/CTW-2 Expanding Debriefing Guide for specific objectives).

I. Safety
II. Planning
III. Brief
IV. Execution
V. Mission Success
VI. Lessons Learned